

## United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION CONSTRUCTION PERMIT

Son Nguyen

Audio Division

Media Bureau

Authorizing Official:

Supervisory Engineer

Grant Date: October 29, 2002

grant date specified above.

This permit expires 3:00 a.m. local time, 36 months after the

Official Mailing Address:

COLUMBIA BROADCASTING COMPANY 124 EAST MAIN STREET BLOOMSBURG PA 17815

Facility Id: 12465

Call Sign: WHLM

Permit File Number: BP-20011030ACH

Permit to change site, and reduce tower height.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	5:00 PM	Jul. 4:45 AM	7:30 PM
Feb.	7:00 AM	5:45 PM	Aug. 5:15 AM	7:00 PM
Mar.	6:15 AM	6:15 PM	Sep. 5:45 AM	6:15 PM
Apr.	5:30 AM	6:45 PM	Oct. 6:15 AM	5:30 PM
Мау	4:45 AM	7:15 PM	Nov. 6:45 AM	4:45 PM
Jun.	4:30 AM	7:45 PM	Dec. 7:30 AM	4:45 PM

Callsign: WHLM Permit No.: BP-20011030ACH Name of Permittee: COLUMBIA BROADCASTING COMPANY Station Location: BLOOMSBURG, PA Frequency (kHz): 930 Station Class: D Antenna Coordinates: Day Latitude: 41 Deg 01 Min Ν 00 Sec Longitude: W 76 Deg 27 Min 44 Sec Night Latitude: Ν 41 Deg 01 Min 00 Sec 76 Deg 27 Min 44 Sec Longitude: W Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Nominal Power (kW): Day: 1.0 Night: 0.018 Antenna Mode: Night: ND Day: ND (DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours) Antenna Registration Number(s): Day: Tower No. ASRN Overall Height (m) 1 1229841 Night: Tower No. ASRN Overall Height (m) 1229841 1 Non-Directional Antenna: Day Radiator Height: 60 meters; Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73 Tower No. A R 67.0 20.00 1 Theoretical Efficiency: 305.16 mV/m/kw at 1km Non-Directional Antenna: Night Radiator Height: 60 meters; Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73 Tower No. A В 67.0 20.00 1 Theoretical Efficiency: 305.16 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.
- 2 Before program tests are authorized, permittee shall submit sufficient current distribution measurement data to establish clearly that the current distribution approximates that of an antenna with electrical height of 87 degrees, as proposed.

\*\*\* END OF AUTHORIZATION \*\*\*